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Docket No.: 09659/100L377-US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kanji Nakamura et al.

Application No.: 10/741,658

Art Unit: N/A

Examiner: Not Yet Assigned Filed: December 19, 2003

NUCLEIC For: NUCLEIC ACID, ACID FOR DETECTING CHLORINATED ETHYLENE-DECOMPOSING BACTERIA, PROBE METHOD OF DETECTING CHLORINATED ETHYLENE-DECOMPOSING BACTERIA. AND **METHOD** OF **DECOMPOSING** CHLORINATED ETHYLENE OR ETHANE

SEQUENCE LISTING TRANSMITTAL AND STATEMENT UNDER 37 C.F.R. 1.821(e)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated April 22, 2004. Applicants are submitting their response herewith within the two-month response period set to expire on June 22, 2004.

The above-captioned application is a divisional of U.S. patent application Serial No. 09/911,860 filed July 24, 2001 (hereinafter referred to as "the '860 application").

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A paper copy of the Sequence Listing submitted on December 17, 2002 for the '860 application is attached hereto, for entry into the subject divisional application. The computer readable form (CRF) of the Sequence Listing in the subject divisional application is the same as the CRF of the Sequence Listing submitted on December 17, 2002 for the '860 application. In accordance, therefore, with 37 C.F.R. § 1.821, Applicants respectfully request that the Patent and Trademark Office use the CRF filed on December 17, 2002 for the '860 application as the CRF for this application.

Pursuant to the requirements of 37 C.F.R. §§ 1.821(f) and (g), the undersigned representative for Applicants hereby states that the content of the attached paper copy of the Sequence Listing is identical to the CRF filed December 17, 2002 for the '860 application, and that the Sequence Listing does not contain new matter.

Entry of the paper copy of the Sequence Listing submitted herewith and use of the CRF submitted on December 17, 2002 for the '860 application are respectfully requested.

Respectfully submitted,

Dated: May 10, 2004

Flynn Barrison

Registration No.: 53,970

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Application No. (if known): 10/741,658

Attorney Docket No.: 09659/100L377-US1

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Sequence Listing Transmittal and Statement Under 37 C.F.R. 1.821(e) (2 pages)

Paper copy of sequence listing (6 pages)

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